

PATENT APPLICATION

DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATIONATTORNEY DOCKET NO. AB-233U4

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Electronic Module Design to Maximize the Volume Efficiency in a Miniature Medical Device

the specification of which is attached hereto unless the following box is checked:

(X) was filed on 06/27/2003 as US Application Serial No. or PCT International Application
Number 10/609,452 and was amended on _____ (if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
			YES: NO:
			YES: NO:

Provisional Application

I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below:

APPLICATION SERIAL NUMBER	FILING DATE
60/392,475	28 June 2002

U.S. Priority Claim

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NUMBER	FILING DATE	STATUS(patented/pending/abandoned)

POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) listed below to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Bryant R. Gold, Reg. No. 29715

Laura Haburay Bishop, Reg. No. 47424

Philip H. Lee, Reg. No. 50645

Send Correspondence to:

Bryant R. Gold
Advanced Bionics Corporation
12740 San Fernando Rd.
Sylmar, CA 91342

Direct Telephone Calls To:

Laura Haburay Bishop
661-362-1906

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Tom Xiaohai HeCitizenship: USResidence: 5837 Indian Terrace Drive, Simi Valley, CA US 93063Post Office Address: Same

Inventor's Signature

7-10-03
Date

DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION (continued)

ATTORNEY DOCKET NO. AB-233U4

Full Name of Inventor: Matthew I. Haller

Citizenship: US

Residence: 11815 Hesby St., Valley Village, CA US 91607

Post Office Address: Same

Matt Haller
Inventor's Signature

7/10/03
Date

Full Name of Inventor: Jordi Parramon

Citizenship: Spain

Residence: 23617 Big Sky Walk, #122, Valencia, CA US 91354

Post Office Address: Same

Jordi Parramon
Inventor's Signature

07/09/03
Date

Full Name of Inventor: Goran N. Marnfeldt

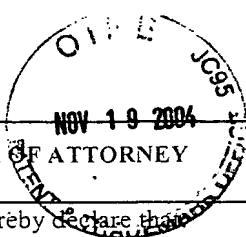
Citizenship: Sweden

Residence: 24141 Saint Moritz Drive, Valencia, CA US 91355

Post Office Address: Same

Goran Marnfeldt
Inventor's Signature

7/9/2003
Date



PATENT APPLICATION

DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATIONATTORNEY DOCKET NO. AB-233U4

As a below named inventor, I hereby declare that:
My residence/post office address and citizenship are as stated below next to my name;
I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Electronic Module Design to Maximize the Volume Efficiency in a Miniature Medical Device
the specification of which is attached hereto unless the following box is checked:

(X) was filed on 06/27/2003 as US Application Serial No. or PCT International Application
Number 10/609,452 and was amended on _____ (if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
			YES: NO:
			YES: NO:

Provisional Application

I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below:

APPLICATION SERIAL NUMBER	FILING DATE
60/392,475	28 June 2002

U.S. Priority Claim

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NUMBER	FILING DATE	STATUS(patented/pending/abandoned)

POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) listed below to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Bryant R. Gold, Reg. No. 29715

Laura Haburay Bishop, Reg. No. 47424

Philip H. Lee, Reg. No. 50645

Send Correspondence to:

Bryant R. Gold
Advanced Bionics Corporation
12740 San Fernando Rd.
Sylmar, CA 91342

Direct Telephone Calls To:

Laura Haburay Bishop
661-362-1906

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Tom Xiaohai HeCitizenship: USResidence: 5837 Indian Terrace Drive, Simi Valley, CA US 93063Post Office Address: Same

Inventor's Signature

Date

7-10-03

DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION (continued)

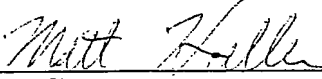
ATTORNEY DOCKET NO. AB-233U4

Full Name of Inventor: Matthew I. Haller

Citizenship: US

Residence: 11815 Hesby St., Valley Village, CA US 91607

Post Office Address: Same



Inventor's Signature

7/10/03

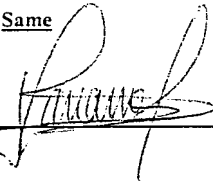
Date

Full Name of Inventor: Jordi Parramon

Citizenship: Spain

Residence: 23617 Big Sky Walk, #122, Valencia, CA US 91354

Post Office Address: Same



Inventor's Signature

07/09/03

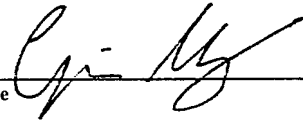
Date

Full Name of Inventor: Goran N. Marnfeldt

Citizenship: Sweden

Residence: 24141 Saint Moritz Drive, Valencia, CA US 91355

Post Office Address: Same



Inventor's Signature

7/9/2003

Date